



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Turner *et al.*

Group Art Unit: 1632

Serial No.: 09/602,833

Examiner: Janice Li

Filed: 06/23/00

Title: Novel Human Genes and Proteins  
Encoded Thereby

Attorney Docket No.: LEX-0413-USA  
(Formerly 8535-036-999)

TECH CENTER 1600/2900

MAR 12 2003

RECEIVED

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

**Box AF**

Commissioner for Patents  
Arlington, VA 22202

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner in the Final Office Action mailed on December 4, 2002 (Paper No. 19) finally rejecting claims 1, 6, 8 and 21.

The fee as required under 37 C.F.R. § 1.17(b) for filing this Notice of Appeal is \$160.00, and the Commissioner is hereby authorized to deduct this fee from Applicants' Representatives' Deposit Account No. 50-0892. Applicants believe no fees in addition to the fees for filing the Notice of Appeal are due in connection with this communication. However, should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason related to this communication, the Commissioner is authorized to charge any underpayment or credit any overpayment to Lexicon Genetics Incorporated Deposit Account No. 50-0892.

03/10/2003 HDAHTE1 00000079 500892 09602833

01 FC:2401 160.00 CH

March 4, 2003

Date

Respectfully submitted,

Lance K. Ishimoto by David W. Hober  
Lance K. Ishimoto Reg. No. 41,866  
Agent For Applicants

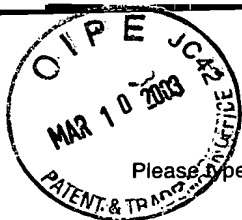
DAVID W. HOBER  
REG. NO. 41,071



24231

PATENT TRADEMARK OFFICE

LEXICON GENETICS INCORPORATED  
(281) 863-3110



Please type a plus sign (+) inside this box → ☒


PTO/SB/21 (08-00)

Approval for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/602,833	
	<b>Filing Date</b>	06/23/00	
	<b>First Named Inventor</b>	Turner	
	<b>Group Art Unit</b>	1632	
	<b>Examiner Name</b>	Janice Li	
<b>Total Number of Pages in This Submission</b>	4	<b>Attorney Docket Number</b>	LEX-0413-USA (formerly 8535-036-999)

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input checked="" type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): return postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	 <b>24231</b> PATENT TRADEMARK OFFICE	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
<b>Firm or Individual name</b>	Lance K. Ishimoto Reg. No. 41,866 Lexicon Genetics Incorporated
<b>Signature</b>	<i>Lance K. Ishimoto by David W. Hebler</i> DAVID W. HEBLER Reg. No. 41,071
<b>Date</b>	March 4, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box AF, P.O. Box 2327, Arlington, VA 22202 on this date: <span style="border: 1px solid black; padding: 2px;">March 4, 2003</span>			
<b>Typed or printed name</b>	Nancy Stacey		
<b>Signature</b>	<i>Nancy Stacey</i>	<b>Date</b>	March 4, 2003

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# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 160.00)

Complete if Known	
Application Number	09/602,833
Filing Date	06/23/00
First Named Inventor	Turner
Examiner Name	Janice Li
Group Art Unit	1632
Attorney Docket No.	LEX-0413-USA (formerly 8535-035999)

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number  
Deposit Account Name

50-0892

Lexicon Genetics Incorporated

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims	Fee from below	Fee Paid
Independent Claims	-20**=	X		
Multiple Dependent	-3**=	X		

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840**	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	160.00
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,280	2501	640	Utility issue fee (or reissue)	
1502	460	2502	230	Design issue fee	
1503	620	2503	310	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	740	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 160.00)

## SUBMITTED BY

Name (Print/Type)		Registration No. (Attorney/Agent)		Telephone	
Lance K. Ishimoto		41,866		(281) 863-3333	
Signature		Lance K. Ishimoto by David W. Haber		Date	
		Feb. 20. 41, 071		March 4, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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